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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/872,475	06/01/2001	Richard Shann	858063.452	9501
500	7590	07/06/2006	EXAMINER	
SEED INTELLECTUAL PROPERTY LAW GROUP PLLC			KISS, ERIC B	
701 FIFTH AVE			ART UNIT	
SUITE 6300			PAPER NUMBER	
SEATTLE, WA 98104-7092			2192	

DATE MAILED: 07/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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09/272 475

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER

ART UNIT	PAPER
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20060601

DATE MAILED:

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Commissioner for Patents

On November 3, 2005, a Notice of Allowability and a Notice of Allowance and Fee(s) Due were mailed to the correspondence address of record. On November 9, 2005, these documents were returned by the United States Postal Service as undeliverable due to an insufficient address, and thus, Applicant has not received the these documents. (See Interview Summary (06/01/2006) (attached; confirming that the correspondence address of record is correct).) This action serves as a remailing of the Notice of Allowance in order to correct the discovered error.


TUAN DAM
SUPERVISORY PATENT EXAMINER

Notice of Allowability

Application No.

09/872,475

Examiner

Eric B. Kiss

Applicant(s)

SHANN ET AL.

Art Unit

2192

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the reply filed 4 August 2005.
2. ☒ The allowed claim(s) is/are 1-22.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☒ All b) ☐ Some* c) ☐ None of the:
 1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413), Paper No./Mail Date 06/01/06
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____


TUAN DAM
SUPERVISORY PATENT EXAMINER

DETAILED ACTION

1. The reply filed 4 August 2005 has been received and entered. Claims 1-22 are pending.

Response to Amendment

2. Applicant's amendments to claims 10-17 appropriately address the rejection of these claims under 35 U.S.C. §101. Accordingly, this rejection is withdrawn in view of Applicant's amendments.

Allowable Subject Matter

3. Claims 1-22 are allowed.
4. The following is an examiner's statement of reasons for allowance: Applicant's arguments filed 4 August 2005 have been fully considered and are persuasive.

It is noted that Applicant has properly distinguished "instruction count" in the claims as explicitly determining the ordered sequence of relaxation instructions (claims 1, 10, 18, and 22). Indeed, this interpretation is consistent with Applicant's intent (see Applicant's remarks, section II.A.). Although the added limitations were placed in the preambles of the cited claims, they provide sufficient distinction in these instances. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See *In re Hirao*, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and *Kropa v. Robie*, 187 F.2d 150, 152, 88 USPQ 478,

481 (CCPA 1951). In the instant claims, however, the bodies of the claims depend on the preamble for completeness, and reading the claims in the absence of the preamble elements would result in lack of antecedent bases for multiple elements.

Claim 19, reciting a linking method, is believed to sufficiently limited to a linker environment, implying that the jump relaxation instruction is executed by the linker, rather than being a part of the resulting executable output from the linker. This interpretation is consistent with Applicant's intent (see Applicant's remarks, section II.B.).

The prior art of record fails to expressly teach or fairly suggest the above-described features in the context of the remaining linking environment features described in claims 1, 10, 18, 19, and 22. Claims 2-9, 11-17, 20, and 21 are likewise considered allowable for at least these reasons.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion


6. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Eric B. Kiss whose telephone number is (571) 272-3699. The Examiner can normally be reached on Tue. - Fri., 7:00 am - 4:30 pm. The Examiner can also be reached on alternate Mondays.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Tuan Dam, can be reached on (571) 272-3695. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature should be directed to the TC 2100 Group receptionist: 571-272-2100.

EBK/*EBK*
October 28, 2005


TUAN DAM
SUPERVISORY PATENT EXAMINER